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DE 299 02 593 U 1

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㉙ Gasanalysator für die medizinische Diagnostik

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### US Patent Applications

20020012233

### World Patents

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### Patent Abstract



GER 1999-07-15 29902593

**ANNOTATED TITLE-** Gasanalysator foOr die medizinische Diagnostik

NO-AUTHOR

**APPLICANT-** GENZYME VIROTECH GMBH DE

**PATENT NUMBER-** 29902593/DE-U1

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**EXEMPLARY CLAIMS-** 1. Gas analyzer for the medical diagnostics, thereby characterized that it is equipped with gas sensors to the proof by gaseous substances, those the characteristic, gaseous substances set free with an illness from firm, liquid or gaseous body eliminations or from cultures of pathogenen exciters or parasites seize and into signal samples convert, which are compared with the characteristic signal samples stored before in a data base by when well-known illnesses by pathogene exciters or parasite developing gaseous substances and ziert identif and so that a medical diagnosis to make possible. 2. Gas analyzer according to requirement 1, by the fact characterized that it is equipped with gas sensors for the diagnosis of an infection with Helicobacter pylori, which seize and into an appropriate signal sample convert ammonia existing at the time of execution of the breath test in the breathing air, which is compared with the signal

NO-DESCRIPTORS

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